

ANNUAL REPORT

OF

Name: REEDSBURG UTILITY COMMISSION

Principal Office: 344 S WILLOW STREET

P.O. BOX 230

REEDSBURG, WI 53959

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I DAVID MIKONOWICZ	of
(Person responsible for accou	ints)
REEDSBURG UTILITY COMMISSION	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every methods.	e business and affairs of said utility for
	05/01/1998
(Signature of person responsible for accounts)	(Date)
SUPERINTENDENT	_
(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: REEDSBURG UTILITY COMMISSION

Utility Address: 344 S WILLOW STREET

P.O. BOX 230

REEDSBURG, WI 53959

When was utility organized? 9/3/1894

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: DAVID MIKONOWICZ

Title: SUPERINTENDENT

Office Address:

344 S WILLOW STREET

P.O. BOX 230

REEDSBURG, WI 53959

Telephone: (608) 524 - 4381 **Fax Number:** (608) 524 - 2423

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: VIRCHOW, KRAUSE & COMPANY, LLP

Title:

Office Address: VIRCHOW, KRAUSE & COMPANY, LLP

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 537077398

Telephone: (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address:

Date of most recent audit report: 3/27/1998

Period covered by most recent audit: DECEMBER 31, 1997

IDENTIFICATION AND OWNERSHIP
Names and titles of utility management including manager or superintendent:
Name: DAVID MIKONOWICZ P.E
Title: SUPERINTENDENT
Office Address:
344 S WILLOW STREET
P.O. BOX 230
REEDSBURG, WI 533959
Telephone : (608) 524 - 4381
Fax Number: (608) 524 - 2423
E-mail Address:
Name of utility commission/committee: REEDSBURG UTILITY COMMISSION
Names of members of utility commission/committee:
BARRY BORCHERT
LORRIE KREBILL, VICE PRESIDENT
JAMES KRUEGER
LUCILLE KRUG, SECRETARY
WILLIAM RITZER, PRESIDENT
Is sewer service rendered by the utility? YES
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

E-mail Address:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	9,220,305	8,522,064	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	7,839,902	7,325,032	2
Depreciation Expense (403)	428,947	402,896	_ 3
Amortization Expense (404-407)	18,964	7,616	4
Taxes (408)	351,053	346,195	5
Total Operating Expenses	8,638,866	8,081,739	
Net Operating Income	581,439	440,325	
Income from Utility Plant Leased to Others (412-413)	0		_ 6
Utility Operating Income OTHER INCOME	581,439	440,325	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	699	7
Income from Nonutility Operations (417)	0	000	8
Nonoperating Rental Income (418)	0		- 9
Interest and Dividend Income (419)	133,843	138,660	10
Miscellaneous Nonoperating Income (421)	0	·	_ 11
Total Other Income Total Income	133,843 715,282	139,359 579,684	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		_ 12
Other Income Deductions (426)	0	6,490	13
Total Miscellaneous Income Deductions	0	6,490	
Income Before Interest Charges	715,282	573,194	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	270,749	287,230	_ 14
Amortization of Debt Discount and Expense (428)	47,771	53,452	15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0		17
Other Interest Expense (431)	0		_ 18 _ 19
Interest Charged to ConstructionCr. (432)	249 520	340,682	19
Total Interest Charges Net Income	318,520 396,762	232,512	
EARNED SURPLUS	330,702	232,312	
Unappropriated Earned Surplus (Beginning of Year) (216)	4,838,649	4,605,027	20
Balance Transferred from Income (433)	396,762	232,512	_ 21
Miscellaneous Credits to Surplus (434)	0	1,110	22
Miscellaneous Debits to SurplusDebit (435)	0	.,	23
Appropriations of Surplus-Debit (436)	0		24
Appropriations of Income to Municipal FundsDebit (439)	0		25
Total Unappropriated Earned Surplus End of Year (216)	5,235,411	4,838,649	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
MM, Savings, CD's, Restricted Funds, TIF District	133,843	5
Total (Acct. 419):	133,843	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		40
NONE Total (Acct. 430), Dahiti		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising,	Jobbing and C	ontract Work	(416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
,						0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0	1	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	742,929	8,477,376	0	0	9,220,305	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents	0	5,945			5,945	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	742,929	8,471,431	0	0	9,214,360	· •

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	163,266		163,266	1
Electric operating expenses	128,980		128,980	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	9,152		9,152	8
Electric utility plant accounts	155,839		155,839	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant	99		99	13
Accum. prov. for depreciation of electric plant	3,861		3,861	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts	91,314		91,314	19
Total Payroll	552,511	0	552,511	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	15,493,620	14,708,212	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	4,389,053	3,978,358	2
Net Utility Plant	11,104,567	10,729,854	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	32,556	35,221	6
Special Funds (125)	1,448,600	1,262,612	7
Total Other Property and Investments	1,481,156	1,297,833	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	434,555	485,548	8
Temporary Cash Investments (132)	903,303	761,604	9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	728,490	723,391	11
Other Accounts Receivable (143)	367,620	87,338	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	189,823	285,644	14
Materials and Supplies (150)	328,812	316,226	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	2,952,603	2,659,751	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	69,674	82,586	18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	125,813	156,247	20
Total Deferred Debits	195,487	238,833	
Total Assets and Other Debits	15,733,813	14,926,271	:

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	1,167,823	1,187,800	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	5,235,411	4,838,649	23
Total Proprietary Capital	6,403,234	6,026,449	
LONG-TERM DEBT			
Bonds (221)	4,280,000	4,645,000	24
Advances from Municipality (223)	0		25
Other Long-Term Debt (224)	0		26
Total Long-Term Debt	4,280,000	4,645,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	658,899	629,580	28
Payables to Municipality (233)	302,121	145,693	29
Customer Deposits (235)	7,315	7,405	30
Taxes Accrued (236)	308,094	304,946	31
Interest Accrued (237)	28,868	30,908	32
Other Current and Accrued Liabilities (238)	90,054	8,628	33
Total Current and Accrued Liabilities	1,395,351	1,127,160	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)	108,916	30,985	35
Other Deferred Credits (253)	428,417	364,926	36
Total Deferred Credits	537,333	395,911	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)		40,792	39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	40,792	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	3,117,895	2,690,959	41
Total Liabilities and Other Credits	15,733,813	14,926,271	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	4,928,575	0	0	10,536,317	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)				5,880	7
Utility Plant Acquisition Adjustments (108)				22,848	8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	4,928,575	0	0	10,565,045	
Accumulated Provision for Depreciation and Ame	ortization:				-
Accumulated Provision for Depreciation of Utility Plant in Service (110)	948,245	0	0	3,440,808	10
Total Accumulated Provision	948,245	0	0	3,440,808	_
Net Utility Plant	3,980,330	0	0	7,124,237	•
					-

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
			(u)	(6)	
Balance first of year	870,976	3,107,382			3,978,358
Credits During Year					
Accruals:					
Charged depreciation expense (403)	76,658	352,289			428,947
Depreciation expense on meters					
charged to sewer (see Note 3)	8,441				8,441
Accruals charged other					
accounts (specify):					
CLEARING/PLANT PURCH WPL	9,223	36,272			45,495
Salvage	1,359	79,717			81,076
Other credits (specify):					
					0
Total credits	95,681	468,278	0	0	563,959
Debits during year					
Book cost of plant retired	18,309	130,846			149,155
Cost of removal	103	4,006			4,109
Other debits (specify):					
					0
Total debits	18,412	134,852	0	0	153,264
Balance End of Year	948,245	3,440,808	0	0	4,389,053
Composite Depreciation Rate?	No	No			
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	-
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other			296,677		296,677	283,569	2
Total Electric Utility					296,677	283,569	

Account	Total Amo End of Year Prior	
Electric utility total	296,677 283	3,569
Water utility	32,135 32	2,657
Sewer utility		
Gas utility		
Merchandise		
Other materials & supplies		
Total Materials and Supplies	328,812 316	6,226

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				_
1992 BONDS	8,087	181	44,648	1
1993 BONDS	4,825	181	25,026	2
Total		_	69,674	
Unamortized premium on debt (251) NONE Total		_	0	3

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year Changes during year (explain):	1,187,800	1
Correction of 1996 Street Light Addition Billed to City	(19,977)	2
Balance end of year	1,167,823	_

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1992 MORTGAGE REVENUE BOND B	02/01/1992	10/01/2002	4.00%	500,000	1
1992 MORTGAGE REVENUE BOND A	02/01/1992	12/01/2007	4.00%	2,670,000	2
1993 MORTGAGE REVENUE BOND	10/01/1993	12/01/2006	3.00%	1,110,000	3
	T	otal Bonds (A	ccount 221):	4,280,000	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	(f)

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year	304,946	1	
Accruals:			
Charged water department expense	98,446	2	
Charged electric department expense	252,607	3	
Charged sewer department expense	5,765	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	356,818		
Taxes paid during year:		,	
County, state and local taxes	306,277	6	
Social Security taxes	31,001	7	
PSC Remainder Assessment	16,392	8	
Other (explain):			
NONE		9	
Total payments and other debits	353,670		
Balance end of year	308,094		

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
1992 MORTGAGE REVENUE BOND	23,996	215,891	217,895	21,992	1
1993 MORTGAGE REVENUE BOND	4,558	54,365	54,690	4,233	2
Subtotal	28,554	270,256	272,585	26,225	
Advances from Municipality (223)					
NONE				0	3
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					•
CUSTOMER DEPOSITS	2,354	493	204	2,643	4
Subtotal	2,354	493	204	2,643	•
Notes Payable (231)					•
NONE				0	5
Subtotal	0	0	0	0	•
Total	30,908	270,749	272,789	28,868	• :

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,699,863	991,096				2,690,959	1
Add credits during year:							
For Services	38,104					38,104	2
For Mains	194,293					194,293	3
Other (specify):							
LINE EXTENSIONS		169,162				169,162	4
HYDRANTS	25,377					25,377	5
Deduct charges (specify):							
NONE						0	6
Balance End of Year	1,957,637	1,160,258	0	0	0	3,117,895	:
Amount of federal and state						0	7
grants in aid received for						•	-
utility construction included							
in End of Year totals							

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Investment in Municipality (123): NONE	1 - 2 - 3 4 5
Total (Acct. 123): 0 Other Investments (124): SPECIAL ASSESSMENTS 32,556 Total (Acct. 124): 32,556 Special Funds (125):	_ 2 _ 3 _ 4
Other Investments (124): 32,556 SPECIAL ASSESSMENTS 32,556 Total (Acct. 124): 32,556 Special Funds (125): 32,556	3 4
SPECIAL ASSESSMENTS 32,556 Total (Acct. 124): 32,556 Special Funds (125): 32,556	3 4
Total (Acct. 124): 32,556 Special Funds (125):	3 4
Special Funds (125):	_ 4
	_ 4
	_ 4
WATER BOND & INTEREST REDEMPTION 337,484	_
WATER BOND RESERVE 129,218	_
ELECTRIC BOND & INTEREST REDEMPTION 251,848	5
ELECTRIC BOND RESERVE 410,700	_ 6
ELECTRIC CONSTRUCTION 149,205	7
HEALTH INSURANCE RESERVE 170,145	_ 8
Total (Acct. 125): 1,448,600	_
Notes Receivable (141):	
NONE	9
Total (Acct. 141): 0	_
Customer Accounts Receivable (142):	
Water 43,429	10
Electric 685,061	11
Sewer (Regulated)	12
Other (specify):	_
NONE	13
Total (Acct. 142): 728,490	_
Other Accounts Receivable (143):	
Sewer (Non-regulated) 68,465	14
Merchandising, jobbing and contract work	_ 15
Other (specify):	
Line Extensions Etc. Billed in Dec. 299,155	_ 16
Total (Acct. 143): 367,620	_
Receivables from Municipality (145):	
Fire Protection 156,741	17
Miscellaneous City Billings 33,082	18
Total (Acct. 145): 189,823	_
Prepayments (165):	
NONE	19
Total (Acct. 165): 0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		_ 20
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
Unamortized Loss on Reacquired Debt	23,190	21
Demand Side Management Costs	102,623	22
Total (Acct. 183):	125,813	_
Payables to Municipality (233):		
Deposits Made by City in Utility Bond Account	206,117	23
Sewer Billings & Misc.	96,004	24
Total (Acct. 233):	302,121	_
Other Deferred Credits (253):		
City payment in Bond Account	33,509	25
Demand Side Management Accruals	394,908	26
Total (Acct. 253):	428,417	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	4,777,174	10,273,136	0	0	15,050,310	1
Materials and Supplies	32,396	290,123	0	0	322,519	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	909,610	3,274,095	0	0	4,183,705	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	1,828,750	1,075,677	0	0	2,904,427	6
Other (specify):						
					0	7
Average Net Rate Base	2,071,210	6,213,487	0	0	8,284,697	
Net Operating Income	236,851	344,588	0	0	581,439	8
Net Operating Income						
as a percent of Average Net Rate Base	11.44%	5.55%	N/A	N/A	7.02%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	1,177,811	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	5,037,030	3
Other (Specify):		
Total Average Proprietary Capital	6,214,841	. 4
Net Income		,
Net Income	396,762	. 5
Percent Return on Proprietary Capital	6.38%	_

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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FINANCIAL SECTION FOOTNOTES

Bonds (Acct. 221) (Page F-14)

ON BOTH 1992 BONDS THERE IS A VARIABLE INTEREST RATE OF 4.2% - 6.9%

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	730,700	1
Total Sales of Water	730,700	-
Other Operating Revenues		
Forfeited Discounts (470)	1,448	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	_
Other Water Revenues (474)	10,781	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	12,229	
Total Operating Revenues	742,929	_
Operation and Maintenenance Expenses		
Source of Supply Expenses (600-605)	6,226	8
Pumping Expenses (620-625)	105,938	9
Water Treatment Expenses (630-635)	26,078	_ 10
Transmission and Distribution Expenses (640-655)	92,938	11
Customer Accounts Expenses (901-904)	30,598	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	69,196	_ 14
Total Operation and Maintenenance Expenses	330,974	-
Other Operating Expenses		
Depreciation Expense (403)	76,658	15
Amortization Expense (404-407)	,	16
Taxes (408)	98,446	17
Total Other Operating Expenses	175,104	
Total Operating Expenses	506,078	-
NET OPERATING INCOME	236,851	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	2,353	122,814	211,749	4
Commercial	346	78,644	95,122	5
Industrial	29	423,159	232,437	6
Total Metered Sales to General Customers (461)	2,728	624,617	539,308	
Private Fire Protection Service (462)	39		17,612	7
Public Fire Protection Service (463)			156,790	8
Other Sales to Public Authorities (464)	45	12,198	16,990	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	2,812	636,815	730,700	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	
--	--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	156,790	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	156,790	-
Forfeited Discounts (470):	,	-
Customer late payment charges	1,448	5
Other (specify): NONE	,	- 6
Total Forfeited Discounts (470)	1,448	- `
Miscellaneous Service Revenues (471):		-
NONE		7
Total Miscellaneous Service Revenues (471)	0	-
Rents from Water Property (472):		-
NONE		8
Total Rents from Water Property (472)	0	-
Interdepartmental Rents (473):		-
NONE		9
Total Interdepartmental Rents (473)	0	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	8,653	10
Other (specify):	•	-
Water Flushing Sewers	2,128	11
Total Other Water Revenues (474)	10,781	_
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
	6,226
Operation Labor (600) Purchased Water (601)	6,226
Operation Supplies and Expenses (602)	
Maintenance of Water Source Plant (605)	
• • •	6 226
Total Source of Supply Expenses	6,226
PUMPING EXPENSES	
Operation Labor (620)	24,048
Fuel for Power Production (621)	
Fuel or Power Purchased for Pumping (622)	38,157
Operation Supplies and Expenses (623)	8,317
Maintenance of Pumping Plant (625)	35,416
Total Pumping Expenses	105,938
WATER TREATMENT EXPENSES	
Operation Labor (630) Chemicals (631)	733 23,133
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintanance of Weter Treatment Plant (635)	23,133 1,922
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	23,133 1,922 290
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	23,133 1,922
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	23,133 1,922 290 26,078
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	23,133 1,922 290 26,078 46,180
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	23,133 1,922 290 26,078 46,180 6,746
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	23,133 1,922 290 26,078 46,180 6,746 900
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	23,133 1,922 290 26,078 46,180 6,746 900 13,221
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652)	23,133 1,922 290 26,078 46,180 6,746 900 13,221 10,386
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	23,133 1,922 290 26,078 46,180 6,746 900 13,221 10,386 4,657
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653) Maintenance of Hydrants (654)	23,133 1,922 290 26,078 46,180 6,746 900 13,221 10,386 4,657 9,824
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	23,133 1,922 290 26,078 46,180 6,746 900 13,221 10,386 4,657

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	9,363
Accounting and Collecting Labor (902)	18,242
Supplies and Expenses (903)	2,315
Uncollectible Accounts (904)	678
Total Customer Accounts Expenses	30,598
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920)	27,683
Office Supplies and Expenses (921)	905
Administrative Expenses TransferredCredit (922)	
Outside Services Employed (923)	
Property Insurance (924)	421
Injuries and Damages (925)	7,465
	7,700
Employee Pensions and Benefits (926)	25,470
Employee Pensions and Benefits (926)	
Employee Pensions and Benefits (926) Regulatory Commission Expenses (928)	25,470
Employee Pensions and Benefits (926) Regulatory Commission Expenses (928) Miscellaneous General Expenses (930)	25,470 94
• • • • • • • • • • • • • • • • • • • •	25,470 94
Employee Pensions and Benefits (926) Regulatory Commission Expenses (928) Miscellaneous General Expenses (930) Transportation Expenses (933)	25,470 94

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		93,784	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		5,765	2
Net property tax equivalent		88,019	,
Social Security		4,655	3
PSC Remainder Assessment		5,772	4
Other (specify):			
NONE			5
Total tax expense	_	98,446	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Sauk			1
SUMMARY OF TAX RATES						2
State tax rate	mills		5.083000			3
County tax rate	mills		0.238000			4
Local tax rate	mills		11.960000			5
School tax rate	mills		11.704000			6
Voc. school tax rate	mills		1.772000			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills		_			9
Total tax rate	mills		30.757000			10
Less: state credit	mills		1.742000			11
Net tax rate	mills		29.015000			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		11.960000			14
Combined School Tax Rate	mills		13.476000			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		25.436000			17
Total Tax Rate	mills		30.757000			18
Ratio of Local and School Tax to Total	al dec.		0.826999			19
Total tax net of state credit	mills		29.015000			20
Net Local and School Tax Rate	mills		23.995368			21
Utility Plant, Jan. 1	\$	4,625,773	4,625,773			22
Materials & Supplies	\$	32,657	32,657			23
Subtotal	\$	4,658,430	4,658,430			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	4,658,430	4,658,430			26
Assessment Ratio	dec.		0.839000			27
Assessed Value	\$	3,908,423	3,908,423			28
Net Local & School Rate	mills		23.995368			29
Tax Equiv. Computed for Current Yea	ar \$	93,784	93,784			30
Tax Equivalent per 1994 PSC Report	\$	90,634				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	93,784				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(3)	(0)	
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			_ 3
Total Intangible Plant	0	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	6,102		_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	192,134		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	198,236	0	-
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)	106,008	7,347	13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	177,071	25,933	17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)	156		19
Other Pumping Equipment (328)	2,045		20
Total Pumping Plant	285,280	33,280	-
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			_ 22
Water Treatment Equipment (332)	19,797		23
Total Water Treatment Plant	19,797	0_	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	10,992		_ 24
Structures and Improvements (341)			25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			6,102 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			192,134 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	198,236
PUMPING PLANT Land and Land Rights (320)			0_12
Structures and Improvements (321)	500		112,855 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)	10,736		192,268 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			156 19
Other Pumping Equipment (328)			2,045 20
Total Pumping Plant	11,236	0	307,324
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			19,797 23
Total Water Treatment Plant	0	0	19,797
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			10,992 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	373,842		26
Transmission and Distribution Mains (343)	2,589,643	194,180	27
Fire Mains (344)			28
Services (345)	431,465	32,014	29
Meters (346)	327,539	22,050	30
Hydrants (348)	236,869	25,377	31
Other Transmission and Distribution Plant (349)	481		_ 32
Total Transmission and Distribution Plant	3,970,831	273,621	_
GENERAL PLANT			
Land and Land Rights (389)			33
Structures and Improvements (390)			_ 34
Office Furniture and Equipment (391)	3,099		35
Computer Equipment (391.1)	13,700		36
Transportation Equipment (392)	37,292	13,651	37
Stores Equipment (393)			38
Tools, Shop and Garage Equipment (394)	18,406	558	39
Laboratory Equipment (395)	1,802		40
Power Operated Equipment (396)	74,923		41
Communication Equipment (397)			42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)	2,407		_ 44
Other Tangible Property (399)			45
Total General Plant	151,629	14,209	_
Total utility plant in service directly assignable	4,625,773	321,110	_
Common Utility Plant Allocated to Water Department			46
Total utility plant in service	4,625,773	321,110	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			373,842	-
Transmission and Distribution Mains (343)			2,783,823	27
Fire Mains (344)				28
Services (345)	1,186		462,293	
Meters (346)	5,886		343,703	-
Hydrants (348)			262,246	
Other Transmission and Distribution Plant (349)			481	32
Total Transmission and Distribution Plant	7,072	0	4,237,380	•
GENERAL PLANT				
Land and Land Rights (389)			0	33
Structures and Improvements (390)			0	34
Office Furniture and Equipment (391)			3,099	35
Computer Equipment (391.1)			13,700	36
Transportation Equipment (392)			50,943	37
Stores Equipment (393)			0	38
Tools, Shop and Garage Equipment (394)			18,964	39
Laboratory Equipment (395)			1,802	40
Power Operated Equipment (396)			74,923	41
Communication Equipment (397)			0	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			2,407	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	165,838	
Total utility plant in service directly assignable	18,308	0	4,928,575	-
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	18,308	0	4,928,575	=

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Se	ources of Water Sup	ply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January		69,147		69,147	- 1
February		51,008		51,008	_
March		53,064		53,064	3
April		47,945		47,945	- 4
May		51,042		51,042	_ 5
June		60,402		60,402	6
July		67,022		67,022	7
August		72,960		72,960	8
September		78,260		78,260	9
October		71,150		71,150	10
November		45,568		45,568	11
December		46,121		46,121	12
Total for year	0	713,689	0	713,689	_
Less: Measured or e	estimated water used in ma	in flushing and water t	reatment during year	41	_ 13
Less: Other utility us	e			865	_ 14
Other utility use expla					15
	ERFEST, PARKS, SOCCE	R FIELD, LITTLE LE	AGUE		
Water pumped into d	istribution system			712,783	_ 16
Less: Water sold				636,815	_ 17
Losses and unaccou		45.1		75,968	_ 18
	for to the nearest whole p			11%	_
•	dicate causes and state who PRILLS ARE NOT ACCOUN		en to reduce water loss:		20
Maximum gallons pu	mped by all methods in any	one day during repor	rting year	3,590	_ 21
Date of maximum:	3/3/1997				22
Cause of maximum:	DE CANNING FACTORY	AT NAAV			23
	RE, CANNING FACTORY		ting voor	700	- 24
	nped by all methods in any 12/13/1997	one day during repon	ung year	700	_ 24
				745.250	25
Total KWH used for p If water is purchased	· · ·			745,250	_ 26 _ 27
ii watei is puicilaseu	Point of Delivery:				28
	Foilit of Delivery.				20

SOURCES OF WATER SUPPLY - GROUND WATERS

	Identification	Depth \	Well Diameter	Yield Per Day	Currently
Location	Number	in feet	in inches	in gallons	In Service?
(a)	(b)	(c)	(d)	(e)	(f)

NONE

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
	Identification	Distance From Shore	Depth Below Surface	Diameter
Location	Number	in feet	in feet	in inches
(a)	(b)	(c)	(d)	(e)

NONE

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1-POWER HOUSE	2 - GRANITE AVENUE	3 - MYRTLE	1
Location	S WEBB AVENUE	GRANITE AVENUE	MYRTLE STREET	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	STA-RITE	LAYNE	5
Year Installed	1981	1982	1956	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	310	285	500	8
Pump Motor or				9
Standby Engine Mfr	US	STA-RITE	US ·	10
Year Installed	1981	1982	1956	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	25	25	40	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	4 - LUCKY	5 - DOLLY	6 - NISHAN 14
Location	LUCKY STREET	S PARK STREET	8TH. STREET 15
Purpose	Р	Р	P 16
Destination	D	D	D 17
Pump Manufacturer	LAYNE	LAYNE	LAYNE 18
Year Installed	1966	1900	1990 19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 20
Actual Capacity (gpm)	715	560	1,060 21
Pump Motor or			22
Standby Engine Mfr	US	US	GENERAL ELECTRIC 23
Year Installed	1966	1900	1990 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	75	50	100 26

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	SSURE BOOSTER STATION		1
Location	19TH. STREET		2
Purpose	В		3
Destination	D		4
Pump Manufacturer	CORNELL		5
Year Installed	1994		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm) 50		8
Pump Motor or			9
Standby Engine Mfr	CORNELL		10
Year Installed	1994		11
Туре	ELECTRIC		12
Horsepower	15		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1 - WEBB WATER TOWER	2 - 14TH. STREET	3 - MOYER	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)) ET	R	R	4 5
Year constructed	1939	1972	1983	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	137	137	137	9 10
Total capacity in gallons	200,000	500,000	500,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	5.8000	5.8000	5.8000	20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Υ	Y	23 24
Is water fluoridated (yes, no)?	Y	Υ	N	25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_		P	Number of Fee	et		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	3.000	322				322	_ 1
M	D	4.000	35,540				35,540	2
M	D	6.000	98,025	657			98,682	3
M	S	6.000	60				60	4
Р	D	6.000	1,177				1,177	5
M	D	8.000	46,902	5,022			51,924	_ 6
M	S	8.000	110				110	7
M	Т	8.000	450				450	8
Р	D	8.000	7,004				7,004	9
M	D	10.000	38,282	1,751			40,033	10
M	S	10.000	150				150	11
M	T	10.000	200				200	12
M	D	12.000	28,709	1,517			30,226	 13
M	Т	12.000	100				100	14
Р	D	12.000	1,800				1,800	15
Total Within M	lunicipality		258,831	8,947	0	0	267,778	_
Total Utility		=	258,831	8,947	0	0	267,778	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	1,912	1	28		1,885		1
M	1.000	513	43			556		2
M	1.250	38				38		3
M	1.500	38	8			46		4
M	2.000	86	5			91		5
M	3.000	5				5		6
M	4.000	13				13		7
M	6.000	31	1			32		8
M	8.000	7	1			8		9
M	10.000	2				2		10
Total Utili	ty _	2,645	59	28	0	2,676	0	=

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	2,455	122	89		2,488	156	1
0.750	181	12	3		190	8	2
1.000	101	6	2		105	2	3
1.250	7		1		6		4
1.500	38	3	2		39	3	5
2.000	51	3	3		51	4	6
3.000	14	1			15		7
4.000	10				10		8
6.000	5				5		9
Total:	2,862	147	100	0	2,909	173	

Classification of All Meters at End of Year by Customers

	Total (o)	In Stock and Deduct Meters (n)	Wholesale, Inter- Department or Utility Use (m)	Public Authority (I)	Industrial (k)	Commercial (j)	Residential (i)	Size of Meter (h)
_ 1	2,488	90		11	1	200	2,186	0.625
2	190	12		2	2	34	140	0.750
3	105	20		7	6	47	25	1.000
4	6					5	1	1.250
5	39	5		2	4	27	1	1.500
6	51	5		15	6	25		2.000
7	15	2		4	3	6		3.000
8	10	2		2	4	2		4.000
_ 9	5			2	3			6.000
_	2,909	136	0	45	29	346	2,353	Total:

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality					0	1
Within Municipality	396	20			416	2
Total Fire Hydrants	396	20	0	0	416	=
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 398

Number of distribution system valves end of year: 933

Number of distribution valves operated during year: 419

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

MAINTENANCE OF PUMPING PLANT - INCLUDES PUMP AND ENGINE REHABILITATION AT WELL 3

Water Services (Page W-16)

FOR UTILITY RECORDS IT SHOULD BE BROKEN DOWN FOR EACH TYPE OF PIPE AND EACH SIZE, 3/4 COPPER - 3/4 GALV IRON. IF THERE IS AN ERROR, IT WOULD BE MUCH HARDER TO FIND.

Hydrants and Distribution System Valves (Page W-18)

WE HAVE 6" AND 4" FIRE HYDRANTS FOR RECORDS THERE SHOULD BE A PLACE TO RECORD

BOTH SIZE OF HYDRANTS.

ELECTRIC OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity Sales of Electricity (440-448)	8,447,199	1
Total Sales of Electricity	8,447,199	•
Total Gales of Electricity	0,447,133	-
Other Operating Revenues		
Forfeited Discounts (450)	9,205	2
Miscellaneous Service Revenues (451)	1,280	3
Sales of Water and Water Power (453)	0	_ 4
Rent from Electric Property (454)	10,843	5
Interdepartmental Rents (455)	5,945	_ 6
Other Electric Revenues (456)	2,904	7
Amortization of Construction Grants (457)	0	_ 8
Total Other Operating Revenues	30,177	_
Total Operating Revenues	8,477,376	_
Operation and Maintenenance Expenses		
Power Production Expenses (500-546)	6,803,399	9
Transmission Expenses (550-553)	18,033	_ 10
Distribution Expenses (560-576)	191,784	11
Customer Accounts Expenses (901-904)	85,658	_ 12
Sales Expenses (910)	97,198	13
Administrative and General Expenses (920-935)	312,856	_ 14
Total Operation and Maintenenance Expenses	7,508,928	-
Other Expenses		
Depreciation Expense (403)	352,289	15
Amortization Expense (404-407)	18,964	16
Taxes (408)	252,607	17
Total Other Expenses	623,860	_
Total Operating Expenses	8,132,788	_
NET OPERATING INCOME	344,588	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)		
Forfeited Discounts (450):			
Late Payment Charges	9,205	1	
Total Forfeited Discounts (450)	9,205	_	
Miscellaneous Service Revenues (451):		-	
Reconnect Charges	1,280	2	
Total Miscellaneous Service Revenues (451)	1,280		
Sales of Water and Water Power (453):			
NONE		3	
Total Sales of Water and Water Power (453)	0	•	
Rent from Electric Property (454):			
Pole Contact Rental 1996 & 1997	10,843	4	
Total Rent from Electric Property (454)	10,843		
Interdepartmental Rents (455):			
Rent Charged to Water Department	5,945	5	
Total Interdepartmental Rents (455)	5,945		
Other Electric Revenues (456):			
WP&L Early Payments Discount, Sales Tax Discount	2,904	6	
Total Other Electric Revenues (456)	2,904		
Amortization of Construction Grants (457):		-	
NONE		7	
Total Amortization of Construction Grants (457)	0	•	

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	
Water for Power (531)	
Operation Supplies and Expenses (532)	
Maintenance of Hydraulic Production Plant (535)	
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	
Fuel (539)	
Operation Supplies and Expenses (540)	
Maintenance of Other Power Production Plant (543)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	6,803,399
Other Expenses (546)	
Total Other Power Supply Expenses	6,803,399
Total Power Production Expenses	6,803,399
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	61
Operation Supplies and Expenses (551)	17,898

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)		
TRANSMISSION EXPENSES			
Maintenance of Transmission Plant (553)	74 1		
Total Transmission Expenses	18,033		
DISTRIBUTION EXPENSES			
Operation Supervison Expenses (560)	7,289 2		
Line and Station Labor (561)	3,975 2		
Line and Station Supplies and Expenses (562)	20,524 2		
Street Lighting and Signal System Expenses (565)	250 2		
Meter Expenses (566)	7,228 2		
Customer Installations Expenses (567)	192 2		
Miscellaneous Distribution Expenses (569)	21,295 2		
Maintenance of Structures and Equipment (571)	2		
Maintenance of Lines (572)	111,780 2		
Maintenance of Line Transformers (573)	506 2		
Maintenance of Street Lighting and Signal Systems (574)	18,611 3		
Maintenance of Meters (575)	134 3		
Maintenance of Miscellaneous Distribution Plant (576)	3		
Total Distribution Expenses	191,784		
CUSTOMER ACCOUNTS EXPENSES			
Meter Reading Labor (901)	21,273 3		
Accounting and Collecting Labor (902)	40,297 3		
Supplies and Expenses (903)	20,154 3		
Uncollectible Accounts (904)	3,934 3		
Total Customer Accounts Expenses	85,658		
SALES EXPENSES			
Sales Expenses (910)	97,198 3		
Total Sales Expenses	97,198		

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	32,561		
Office Supplies and Expenses (921)	25,711		
Administrative Expenses Transferred Credit (922)			
Outside Services Employed (923)	126,598		
Property Insurance (924)	2,756		
Injuries and Damages (925)	11,380		
Employee Pensions and Benefits (926)	87,742		
Regulatory Commission Expenses (928)	11,571		
Miscellaneous General Expenses (930)	14,016		
Transportation Expenses (933)			
Maintenance of General Plant (935)	521		
Total Administrative and General Expenses	312,856		
Total Operation and Maintenance Expenses	7,508,928		

Total tax expense

252,607

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		214,311	1
Social Security		26,346	2
Wisconsin Gross Receipts Tax		1,330	3
PSC Remainder Assessment		10,620	4
Other (specify): NONE			5

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PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Sauk			1
SUMMARY OF TAX RATES						
State tax rate	mills		5.083000			3
County tax rate	mills		0.238000			
Local tax rate	mills		11.960000			
School tax rate	mills		11.704000			6
Voc. school tax rate	mills		1.772000			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills		_			9
Total tax rate	mills		30.757000			10
Less: state credit	mills		1.742000			11
Net tax rate	mills		29.015000			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	ON				13
Local Tax Rate	mills		11.960000			14
Combined School Tax Rate	mills		13.476000			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		25.436000			17
Total Tax Rate	mills		30.757000			18
Ratio of Local and School Tax to Total	al dec.		0.826999			19
Total tax net of state credit	mills		29.015000			20
Net Local and School Tax Rate	mills		23.995368			21
Utility Plant, Jan. 1	\$	10,051,976	10,051,976			22
Materials & Supplies	\$	283,569	283,569			23
Subtotal	\$	10,335,545	10,335,545			24
Less: Plant Outside Limits	\$	18,540	18,540			25
Taxable Assets	\$	10,317,005	10,317,005			26
Assessment Ratio	dec.		0.839000			27
Assessed Value	\$	8,655,967	8,655,967			28
Net Local & School Rate	mills		23.995368			29
Tax Equiv. Computed for Current Year		207,703	207,703			30
Tax Equivalent per 1994 PSC Report	\$	214,311				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	214,311				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(~)	(9)	
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			 3
Total Intangible Plant	0	0	-
STEAM PRODUCTION PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Boiler Plant Equipment (312)			6
Engines and Engine Driven Generators (313)			7
Turbogenerator Units (314)			_ 8
Accessory Electric Equipment (315)			9
Miscellaneous Power Plant Equipment (316)			10
Total Steam Production Plant	0	0	-
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)			11
Structures and Improvements (331)			_ 12
Reservoirs, Dams and Waterways (332)			13
Water Wheels, Turbines and Generators (333)			_ 14
Accessory Electric Equipment (334)			15
Miscellaneous Power Plant Equipment (335)			_ 16
Roads, Railroads and Bridges (336)			17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)			_ 18
Structures and Improvements (341)			19
Fuel Holders, Producers and Accessories (342)			_ 20
Prime Movers (343)			21
Generators (344)			_ 22
Accessory Electric Equipment (345)			23
Miscellaneous Power Plant Equipment (346)			_ 24
Total Other Production Plant	0	0	-
TRANSMISSION PLANT			
Land and Land Rights (350)	1,290		25

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			() 1
Franchises and Consents (302)			(2
Miscellaneous Intangible Plant (303)				3
Total Intangible Plant	0	0		<u>)</u>
CTEAM PRODUCTION DI ANT				
STEAM PRODUCTION PLANT Land and Land Rights (310)) 4
Structures and Improvements (311)				5 5
Boiler Plant Equipment (312)) 6
Engines and Engine Driven Generators (313)				7
Turbogenerator Units (314)				8 (
Accessory Electric Equipment (315)				9
Miscellaneous Power Plant Equipment (316)) 10
Total Steam Production Plant	0	0)
Total Steam Floduction Flam		<u> </u>	<u>'</u>	<u>,</u>
HYDRAULIC PRODUCTION PLANT Land and Land Rights (330) Structures and Improvements (331)) 11) 12
Reservoirs, Dams and Waterways (332)				13
Water Wheels, Turbines and Generators (333)				14
Accessory Electric Equipment (334)			(15
Miscellaneous Power Plant Equipment (335)				16
Roads, Railroads and Bridges (336)			(17
Total Hydraulic Production Plant	0	0		<u>)</u>
OTHER PRODUCTION PLANT				. 40
Land and Land Rights (340)				18
Structures and Improvements (341)				19
Fuel Holders, Producers and Accessories (342)				20
Prime Movers (343)				21
Generators (344)				22
Accessory Electric Equipment (345)				23
Miscellaneous Power Plant Equipment (346)				24
Total Other Production Plant	0	0		<u>)</u>
TRANSMISSION PLANT Land and Land Rights (350)			1,290	25

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT	. , ,		
Structures and Improvements (352)	12,841		26
Station Equipment (353)	232,754		27
Towers and Fixtures (354)	132,728		28
Poles and Fixtures (355)	176,065		29
Overhead Conductors and Devices (356)	87,274		30
Underground Conduit (357)			31
Underground Conductors and Devices (358)			32
Roads and Trails (359)			33
Total Transmission Plant	642,952	0_	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	15,844	5,000	34
Structures and Improvements (361)	15,600	13,870	35
Station Equipment (362)	2,363,616		36
Storage Battery Equipment (363)			37
Poles, Towers and Fixtures (364)	748,671	54,618	38
Overhead Conductors and Devices (365)	849,198	89,007	39
Underground Conduit (366)	90,126	16,816	40
Underground Conductors and Devices (367)	1,994,761	164,299	41
Line Transformers (368)	1,352,191	86,703	42
Services (369)	455,315	47,564	43
Meters (370)	294,982	49,227	44
Installations on Customers' Premises (371)	7,852		45
Leased Property on Customers' Premises (372)			46
Street Lighting and Signal Systems (373)	412,744	45,248	47
Total Distribution Plant	8,600,900	572,352	_
GENERAL PLANT			
Land and Land Rights (389)	13,481		48
Structures and Improvements (390)	198,319		49
Office Furniture and Equipment (391)	48,180	686	50
Computer Equipment (391.1)	133,734	3,664	51
Transportation Equipment (392)	76,822		52
Stores Equipment (393)	3,307		53
Tools, Shop and Garage Equipment (394)	38,320	5,432	54
Laboratory Equipment (395)	4,552	8,372	55
Power Operated Equipment (396)	238,036	54,102	56
Communication Equipment (397)	11,352	12,597	57

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			12,841 26
Station Equipment (353)			232,754 27
Towers and Fixtures (354)			132,728 28
Poles and Fixtures (355)			176,065 29
Overhead Conductors and Devices (356)			87,274 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	642,952
DISTRIBUTION PLANT			
Land and Land Rights (360)			20,844 34
Structures and Improvements (361)			29,470 35
Station Equipment (362)	49,057		2,314,559 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	7,357		795,932 38
Overhead Conductors and Devices (365)	11,632		926,573 39
Underground Conduit (366)	419		106,523 40
Underground Conductors and Devices (367)	5,545		2,153,515 41
Line Transformers (368)	2,501		1,436,393 42
Services (369)	1,004		501,875 43
Meters (370)	995		343,214 44
Installations on Customers' Premises (371)			7,852 45
Leased Property on Customers' Premises (372)			<u> </u>
Street Lighting and Signal Systems (373)	1,461		456,531 47
Total Distribution Plant	79,971	0	9,093,281
GENERAL PLANT			40.404.40
Land and Land Rights (389)			13,481 48
Structures and Improvements (390)			198,319 49
Office Furniture and Equipment (391)	295		48,571 50
Computer Equipment (391.1)			137,398 51
Transportation Equipment (392)			76,822 52
Stores Equipment (393)			3,307 53
Tools, Shop and Garage Equipment (394)			43,752 54
Laboratory Equipment (395)			12,924 55
Power Operated Equipment (396)	50,577		241,561 56
Communication Equipment (397)			23,949 57

ELECTRIC UTILITY PLANT IN SERVICE

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- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT	(*/	(-7	
Miscellaneous Equipment (398)			58
Other Tangible Property (399)			 59
Total General Plant	766,103	84,853	_
Total utility plant in service directly assignable	10,009,955	657,205	_
Common Utility Plant Allocated to Electric Department			60
Total utility plant in service	10,009,955	657,205	=

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			0	_ 58
Other Tangible Property (399)			0	59
Total General Plant	50,872	0	800,084	_
Total utility plant in service directly assignable	130,843	0	10,536,317	-
Common Utility Plant Allocated to Electric Department			0	60 -
Total utility plant in service	130,843	0	10,536,317	=

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned				
Classification (a)	Net Additions During Year (b)	Total End of Year (c)			
Primary Distribution System Voltage(s) Urban					
2.4/4.16 kV (4kV)	1.60	52.97	1		
7.2/12.5 kV (12kV)	1.00	13.00	2		
14.4/24.9 kV (25kV)			3		
Other:					
NONE			4		
Primary Distribution System Voltage(s) Rural			•		
2.4/4.16 kV (4kV)			5		
7.2/12.5 kV (12kV)			6		
14.4/24.9 kV (25kV)			7		
Other:					
NONE			8		
Transmission System			•		
34.5 kV			9		
69 kV		3.67	10		
115 kV			11		
138 kV			12		
Other:					
NONE			13		

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	:
Nonfarm Customers	
Total	0
Customers on rural lines at end of year:	-
Rural Customers (served at rural rates):	
Farm	3_
Nonfarm	28
Total	31
Customers served at other than rural rates:	11
Farm	1
Nonfarm	9 1
Total	9 1
Total customers on rural lines at end of year	40 1

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MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

Monthly Peak			Monthly				
Month (a)	•	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	32,959	Thursday	01/16/1997	13:00	18,326	1
February	02	32,382	Saturday	02/01/1997	12:00	16,758	2
March	03	31,174	Wednesday	03/05/1997	11:00	16,856	3
April	04	31,374	Tuesday	04/08/1997	10:00	15,428	4
May	05	30,185	Tuesday	05/20/1997	11:00	15,008	_ 5
June	06	34,834	Monday	06/23/1997	17:00	15,896	6
July	07	35,065	Thursday	07/24/1997	13:00	16,751	7
August	80	33,450	Monday	08/04/1997	14:00	16,632	8
September	09	33,579	Friday	09/19/1997	15:00	17,682	9
October	10	33,879	Wednesday	10/08/1997	12:00	17,332	10
November	11	31,756	Thursday	11/13/1997	10:00	16,674	11
December	12	32,621	Monday	12/22/1997	12:00	17,486	12
To	otal	393,258				200,829	-
System Na	ame						_

ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			
Nuclear Steam			
Hydraulic			
Internal Combustion Turbine			
Internal Combustion Reciprocating			
Non-Conventional (wind, photovoltaic, etc.)			
Total Generation		0	
Purchases		200,830	
Interchanges:	In (gross)		
	Out (gross)	•	
	Net	<u> </u>	
Transmission for/by others (wheeling):	Received		
	Delivered		
	Net	0	
Total Source of Energy		200,830	
Disposition of Energy			
Sales to Ultimate Consumers (including interdepartmental sales)		193,438	
Sales For Resale			
Energy Used by the Company (excluding station use):		2	
Electric Utility			
Common (office, shops, garages, etc. serving 2 or more util. depts.)		2	
Total Used by Company		0	
Total Sold and Used		193,438	
Energy Losses:			
Transmission Losses (if applicable)			
Distribution Losses		7,392	
Total Energy Losses		7,392	
Loss Percentage (% Total Energy Losses of Total Source of Energy)		3.6807%	
Total Disposition of Energy		200,830	

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RURAL RESIDENTIAL	FG1	40	377	1
RESIDENTIAL	RG1	3,199	28,267	2
Total Sales for Residential Sales		3,239	28,644	
Commercial & Industrial				
COMMERCIAL & WHOLESALE	CG1	520	13,472	3
SMALL POWER	CP1	34	9,521	4
LARGE POWER	CP2	25	56,288	5
INDUSTRIAL POWER	CP3	1	84,638	6
DUSK TO DAWN	MS2	59	38	7
Total Sales for Commercial & Industrial		639	163,957	
Public Street & Highway Lighting				
STREET LIGHTING	MS1	1	804	8
Total Sales for Public Street & Highway Lighting		1	804	
Sales for Resale				
INTERDEPARTMENTAL	MP1	1	975	9
Total Sales for Sales for Resale		1	975	
TOTAL SALES FOR ELECTRICITY		3,880	194,380	

SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)
1	19,240	(1,285)	20,525		
2	1,453,219	(98,042)	1,551,261		
<u></u>	1,472,459	(99,327)	1,571,786	0	0
3	772,303	(46,219)	818,522		
4	452,842	(32,345)	485,187		
5	2,378,716	(167,054)	2,545,770		
6	3,243,009	(260,572)	3,503,581		
7	3,771	(116)	3,887		
	6,850,641	(506,306)	7,356,947	0	0
8	74,504	(2,501)	77,005		
	74,504	(2,501)	77,005	0	0
9	49,595	(2,600)	52,195		
	49,595	(2,600)	52,195	0	0
	8,447,199	(610,734)	9,057,933	0	0

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Pa	rtic	ulars
----	------	-------

i articulars	4.1		(0)		
(a)		(b)		(c)	
Name of Vendor		SCONSIN PO	WER & LI		1
Point of Delivery		Utility	substation		2
Type of Power Purchased (firm, du	ımp. etc.)		firm		
Voltage at Which Delivered			69 KV		4
Point of Metering		WP&L	Sub station		5
Total of 12 Monthly Maximum Den	nande k\M	WI GE	393,258		6
Average load factor	iaius KVV		69.9565%		7
Total Cost of Purchased Power			6,803,399		8
Average cost per kWh			0.0339		9
On-Peak Hours (if applicable)					10
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11
	January	8,502	9,824		12
	February	8,599	8,159		13
	March	8,369	8,487		14
	April	7,965	7,463		15
	May	7,834	7,174		16
	June	7,799	8,097		17
	July	8,551	8,201		18
	August	8,539	8,093		19
	September	8,615	9,067		20
	October	9,120	8,212		21
	November	8,447	8,227		22
	December				
		8,387	9,099		23
	Total kWh (000)	100,727	100,103		24 25
					26
Name of Vandar		(d)		(e)	27 28
Name of Vendor		(d <u>)</u>)	<u>(e)</u>	27 28 29
Point of Delivery		(d))	(e)	27 28 29 30
Point of Delivery Voltage at Which Delivered		(d))	(e)	27 28 29 30 31
Point of Delivery Voltage at Which Delivered Point of Metering		(d))	(e)	27 28 29 30 31 32
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d)		(e)	27 28 29 30 31 32 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den		(d)		(e)	27 28 29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor		(d)		(e)	27 28 29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power		(d)		(e)	27 28 29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor		(d)		(e)	27 28 29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power		(d)		(e)	27 28 29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh		(d)	Off-peak	(e) On-peak	27 28 29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					27 28 29 30 31 32 33 34 35 36 37
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW January				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48 49 50
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	030
Average Cost per Therm Burned (\$)	31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
<u>Lubricating Oil ConsumedGallons</u>	<u>0</u> 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

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Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

					Boilers		
			Rated				Rated Maxi-
			Steam	Rated			mum Steam
		Year	Pressure	Steam		Fuel Type and	Pressure
Name of Plant	Unit No.	Installed	(lbs.)	Temp. F.	Type	Firing Method	(1000 lbs./hr.)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

NONE

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STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Turbine-Generators

				kWh Generated	Rated Unit	Capacity	Total Rated	Total
				by Each Unit			Plant	Maximum
Year			Voltage	During Yr.			Capacity	Continuous
Installed	Type	RPM	(kV)	(000's)	kW	kVA	(kW)	Capacity (kW)
(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)

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HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime N	lovers		
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No.	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	

NONE

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HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total	
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

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SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars		Utilit	y Designation	l		
(a)	(b)	(c)	(d)	(e)	(f)	
Name of Substation	#1 - MAIN	GREDE IN	IDUSTRY A IN	DUSTRY B	NORTH	1
VoltageHigh Side	69,000	69	69	69,000	69	2
VoltageLow Side	4	4	12	4	12	3
Num. Main Transformers in Operation	1	1	1	1	1	4
Capacity of Transformers in kVA	10,000	10,000	10,000	7,500	10,000	5
Number of Spare Transformers on Hand	2	0	0	0	0	6
15-Minute Maximum Demand in kW		8,926				7
Dt and Hr of Such Maximum Demand		08/28/1997 12:00				8 9
Kwh Output		54,316,836				10
SUBSTA	TION EQUIP	MENT (con	tinued)			11 12 13
Particulars		Utilit	y Designation	1		14
(g)	(h)	(i)) (j)	(k)	***	15
Name of Substation	WASHBURN					16
VoltageHigh Side	69					17
VoltageLow Side	4					18
Num. of Main Transformers in Operation	1					19
Capacity of Transformers in kVA	5,000					20
Number of Spare Transformers on Hand	0					21
15-Minute Maximum Demand in kW						22
Dt and Hr of Such Maximum Demand						23 24
Kwh Output						25 26
	TION EQUIP	-	-			27 28
Particulars	(m)		y Designation		4>	29
(m)	(n)	(o)	(p)	(q)		30
Name of Substation						31
VoltageHigh Side						32
VoltageLow Side						33
Num. of Main Transformers in Operation						34
Capacity of Transformers in kVA						35
Number of Spare Transformers on Hand						36
15-Minute Maximum Demand in kW						37
Dt and Hr of Such Maximum Demand						38 20
Kink Onton						39
Kwh Output						40

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Trans	sformers	
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	4,023	977	100,776	1
Acquired during year	126	25	6,705	2
Total	4,149	1,002	107,481	3
Retired during year	36	8	293	4
Sales, transfers or adjustments increase (decrease)	(4)	0		5
Number end of year	4,109	994	107,188	6
Number end of year accounted for as follows:				7
In customers' use	3,855	792	78,584	8
In utility's use	22	21	803	9
Inactive transformers on system		0		10
Locked meters on customers' premises	37			11
In stock	195	181	27,801	12
Total end of year	4,109	994	107,188	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Mercury Vapor	175	69	67,416	1
Sodium Vapor	100	7	3,866	2
Sodium Vapor	150	150	122,979	3
Sodium Vapor	175	4	3,398	4
Sodium Vapor	400	39	77,866	5
Total		269	275,525	_
Ornamental				
Incandescent	300	4	5,096	6
Mercury Vapor	175	9	8,793	7
Sodium Vapor	70	128	54,374	8
Sodium Vapor	150	199	163,153	9
Sodium Vapor	400	141	281,515	10
Total		481	512,931	
Other	•			-
NONE				11
Total		0	0	-

ELECTRIC OPERATING SECTION FOOTNOTES

Electric Operation & Maintenance Expenses (Page E-03)

OUTSIDE SERVICES - INCLUDES \$94,534 PAID TO MUNICIPAL WHOLESALE POWER GROUP FOR WISCONSIN POWER & LIGHT MERGER.

Monthly Peak Demand and Energy Usage (Page E-10)

FEBRUARY DATE WAS ACTUALLY 01/28/97 DUE TO BILLING CYCLE JULY DATE WAS ACTUALLY 06/24/97 DUE TO BILLING CYCLE

Sales of Electricity by Rate Schedule (Page E-12)

WHEN ENTERED ON THE COMPUTER, RESIDENTIAL RG1 WAS ENTERED ON THE FIRST LINE. RURAL RESIDENTIAL WAS ENTERED ON THE SECOND LINE

Substation Equipment (Page E-21)

ONE 5,000 KVA TRANSFORMER AT MAIN SUB - NOT IN USE

DUAL VOLTAGE - INDUSTRIAL SUB

Electric Distribution Meters & Line Transformers (Page E-22)

RETIRED DURING THE YEAR ACTUAL WAS 293.5

IN UTILITY USE IS 802.5

Street Lighting Equipment (Page E-23)

BILLED 804,169 KW'S

ESTIMATED - BASED ON LAMP USEAGE PER DOCUMENT -SOME NOT METERED